

WHAT IS CLAIMED IS:

1. An information processing apparatus for transmitting a print job to be printed by a printer having a function of executing a mirror image flip print process in response to mirror image designation, comprising:
  - a checking unit for checking a designated print medium;
  - a designation unit for, when said checking unit determines that the designated print medium is a transparent medium, appending mirror image designation information to rendering contents to be printed; and
  - an output unit for generating a print job on the basis of the rendering contents to be printed and the mirror image designation information, and outputting the print job to be transmitted to the printer.
2. An information processing apparatus for transmitting a print job to be printed by a printer, comprising:
  - a checking unit for checking a designated print medium;
  - a conversion unit for, when said checking unit determines that the designated print medium is a transparent medium, converting rendering contents to be printed into rendering contents of a mirror image; and
  - an output unit for generating a print job on the basis of the rendering contents of the mirror image,

and outputting the print job to be transmitted to the printer.

3. The apparatus according to claim 1, further comprising a designation unit for making a user 5 designate whether or not a mirror image flip print process is to be executed when a print medium is a transparent medium, and wherein when said designation unit designates that the mirror image flip print process is to be executed when a print medium is a 10 transparent medium, said checking unit checks a print medium.

4. The apparatus according to claim 1, further comprising:

an acquisition unit for acquiring device 15 information of the printer; and a determination unit for determining based on the acquired device information of the printer if the printer has a mirror image flip print function, and wherein when said checking unit determines that 20 the print medium is a transparent medium, and said determination unit determines that the printer has the mirror image flip print function, said designation unit appends the mirror image designation information to the rendering contents to be printed.

25 5. The apparatus according to claim 2, further comprising:

an acquisition unit for acquiring device

information of the printer; and

      a determination unit for determining based on the acquired device information of the printer if the printer has a mirror image flip print function, and

5       wherein when said checking unit determines that the print medium is a transparent medium, and said determination unit determines that the printer does not have the mirror image flip print function, said conversion unit converts the rendering contents to be  
10      printed into the rendering contents of the mirror image.

6.      An information processing method for transmitting a print job to be printed by a printer having a function of executing a mirror image flip print process  
15      in response to mirror image designation, comprising:

      a checking step of checking a designated print medium;

      a designation step of appending, when it is determined in the checking step that the designated  
20      print medium is a transparent medium, mirror image designation information to rendering contents to be printed; and

      an output step of generating a print job on the basis of the rendering contents to be printed and the  
25      mirror image designation information, and outputting the print job to be transmitted to the printer.

7.      An information processing method for transmitting

a print job to be printed by a printer, comprising:

    a checking step of checking a designated print medium;

    a conversion step of converting, when it is  
5 determined in the checking step that the designated print medium is a transparent medium, rendering contents to be printed into rendering contents of a mirror image; and

    an output step of generating a print job on the  
10 basis of the rendering contents of the mirror image, and outputting the print job to be transmitted to the printer.

8. The method according to claim 6, further comprising a designation step of making a user  
15 designate whether or not a mirror image flip print process is to be executed when a print medium is a transparent medium, and wherein the checking step includes a step of checking, when it is designated in the designation step that the mirror image flip print process is to be executed when a print medium is a transparent medium, a print medium.

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25 9. The method according to claim 6, further comprising:  
    an acquisition step of acquiring device information of the printer; and  
    a determination step of determining based on the acquired device information of the printer if the

printer has a mirror image flip print function, and  
wherein the designation step includes a step of  
appending, when it is determined in the checking step  
that the print medium is a transparent medium, and it  
5 is determined in the determination step that the  
printer has the mirror image flip print function, the  
mirror image designation information to the rendering  
contents to be printed.

10. The method according to claim 7, further  
10 comprising:

an acquisition step of acquiring device  
information of the printer; and  
a determination step of determining based on the  
acquired device information of the printer if the  
15 printer has a mirror image flip print function, and  
wherein the conversion step includes a step of  
converting, when it is determined in the checking step  
that the print medium is a transparent medium, and it  
is determined in the determination step that the  
20 printer does not have the mirror image flip print  
function, the rendering contents to be printed into the  
rendering contents of the mirror image.

11. A program for making a computer transmit a print  
job to be printed by a printer having a function of  
25 executing a mirror image flip print process in response  
to mirror image designation, said program making the  
computer execute:

1        a checking step of checking a designated print  
2        medium;

3        a designation step of appending, when it is  
4        determined in the checking step that the designated  
5        print medium is a transparent medium, mirror image  
6        designation information to rendering contents to be  
7        printed; and

8        an output step of generating a print job on the  
9        basis of the rendering contents to be printed and the  
10      mirror image designation information, and outputting  
11      the print job to be transmitted to the printer.

12.      A program for making a computer transmit a print  
13      job to be printed by a printer, said program making the  
14      computer execute:

15        a checking step of checking a designated print  
16        medium;

17        a conversion step of converting, when it is  
18        determined in the checking step that the designated  
19        print medium is a transparent medium, rendering  
20        contents to be printed into rendering contents of a  
21        mirror image; and

22        an output step of generating a print job on the  
23        basis of the rendering contents of the mirror image,  
24        and outputting the print job to be transmitted to the  
25        printer.

13.      The program according to claim 11, wherein said  
14      program makes the computer further execute a

designation step of making a user designate whether or not a mirror image flip print process is to be executed when a print medium is a transparent medium, and the checking step includes a step of checking, when it is 5 designated in the designation step that the mirror image flip print process is to be executed when a print medium is a transparent medium, a print medium.

14. The program according to claim 11, wherein said program makes the computer further execute:

10 an acquisition step of acquiring device information of the printer; and

a determination step of determining based on the acquired device information of the printer if the printer has a mirror image flip print function, and

15 the designation step includes a step of appending, when it is determined in the checking step that the print medium is a transparent medium, and it is determined in the determination step that the printer has the mirror image flip print function, the 20 mirror image designation information to the rendering contents to be printed.

15. The program according to claim 12, wherein said program makes the computer further execute:

an acquisition step of acquiring device 25 information of the printer; and

a determination step of determining based on the acquired device information of the printer if the

printer has a mirror image flip print function, and  
the conversion step includes a step of  
converting, when it is determined in the checking step  
that the print medium is a transparent medium, and it  
5 is determined in the determination step that the  
printer does not have the mirror image flip print  
function, the rendering contents to be printed into the  
rendering contents of the mirror image.